PCT/US03/11004

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## WHAT IS CLAIMED IS:

1. A method for providing Internet based audio to a user in a wireless network, the method comprising:

initiating a request to establish a Point to Point (PPP) session from a mobile station (MS) to a Private Data Service Node (PDSN);

establishing a connection from the PDSN to a Internet Audio Gateway;

establishing a Wireless Access Protocol (WAP) Browser session between the MS and a WAP gateway;

establishing a WAP session between the MS and WAP gateway; selecting from a plurality of Internet Audio contents to play on the MS; and sending a selection of the plurality of Internet Audio contents to the MS.

- 2. The method of claim 1 wherein the selecting from a plurality of Internet Audio contents includes selecting from a set of cities.
  - 3. The method of claim 1 wherein the selecting from a plurality of Internet Audio contents includes selecting from a set of audio contents that are within a geographic region.
- 20 4. The method of claim 1 wherein the selecting from a plurality of Internet Audio contents includes selecting from a plurality of radio stations.
  - 5. The method of claim 1 further including changing the selection of the plurality of Internet Audio contents.
  - 6. The method of claim 1 wherein the MS utilizes a Global Service Messaging wireless standard for wireless communication.
- 7. The method of claim 1 wherein the MS utilizes a Code Division Multiplexing Access protocol for wireless communication.
  - 8. The method of claim 1 wherein the audio content is streamed to the Internet Audio gateway and buffered and then sent to the MS.
- 35 9. A wireless communications network for providing Internet based audio to a user in the wireless communications network, the network comprising:

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- a Private Data Service Node (PDSN);
- a mobile station (MS) initiating a request to establish a Point to Point (PPP) session from the MS to the PDSN;

an Internet Audio Gateway, wherein the PDSN establishes a connection to a Internet Audio

Gateway;

a Wireless Access Protocol (WAP) Gateway, wherein a Wireless Access Protocol (WAP) Browser session is established between the MS and the WAP gateway and a WAP session is established between the MS and the WAP gateway; and

a plurality of Internet Audio contents to play on the MS, wherein the user selects from the
plurality of Internet Audio contents and the selection is streamed to the Internet Audio Gateway,
wherein the Internet Audio Gateway buffers the stream of audio content and a portion of the audio
content is sent from the Internet Audio Gateway to the MS.

- 10. The network of claim 9 wherein the plurality of Internet Audio contents includes a set of cities.
  - 11. The network of claim 9 wherein the plurality of Internet Audio contents includes a set of audio contents that are within a geographic region.
- 20 12. The network of claim 9 further including an ability to change the selection of the plurality of Internet Audio contents.
  - 13. The network of claim 9 wherein the MS utilizes a Global Service Messaging wireless standard for wireless communication.
  - 14. The network of claim 9 wherein the MS utilizes a Code Division Multiplexing Access protocol for wireless communication.
- 15. The network of claim 9 wherein the audio content is streamed from the Internet Audio gateway to the MS.
  - 16. A method for providing Internet based audio to a user in a wireless network, the method comprising:

initiating a request to establish a Point to Point (PPP) session from a mobile station (MS) to a Private Data Service Node (PDSN);

establishing a connection from the PDSN to a Internet Audio Gateway;

establishing a Wireless Access Protocol (WAP) Browser session between the MS and a WAP gateway;

establishing a WAP session between the MS and WAP gateway; selecting from a plurality of Internet Audio contents to play on the MS;

streaming a selection of the plurality of Internet Audio contents to the Internet Audio Gateway;

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buffering a stream of audio content at the Internet Audio Gateway; and sending a portion of the audio content from the Internet Audio Gateway to the MS.

- 10 17. The method of claim 16 wherein the selecting from a plurality of Internet Audio contents includes selecting from a set of cities.
  - 18. The method of claim 16 wherein the selecting from a plurality of Internet Audio contents includes selecting from a set of audio contents that are within a geographic region.
  - 19. The method of claim 16 wherein the selecting from a plurality of Internet Audio contents includes selecting from a plurality of radio stations.
- 20. The method of claim 16 further including changing the selection of the plurality of Internet20 Audio contents.